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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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In re Application of:

Molnar et al

Serial No.: 10/737,418

Confirmation No.: 6363

Filed:

December 15, 2003

For: POSITION CONFLICT

DETECTION AND AVOIDANCE IN A PROGRAMMABLE **GRAPHICS PROCESSOR USING TILE COVERAGE DATA**

MAIL STOP AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

aGroup Art Unit: 2676

Examiner: Antonio A. Caschera

CERTIFICATE OF FACSIMILE TRANSMISSION

UNDER 37 CFR 1.8

I hereby certify that this correspondence and the documents referred to as attached therein are being facsimile transmitted to the U.S. Patent and Trademark Office to the fax number indicated by the Examiner, namely Antonio A. Caschera, fax number 571-273-8300 to the attention of the named Examiner, on the date below.

December 19,2005

Stephanie Winner, Reg. No. 52,371

RESPONSE TO FINAL OFFICE ACTION DATED AUGUST 31, 2005

In response to the Final Office Action dated August 31, 2005, having a shortened statutory period for response set to expire on November 30, 2005, please enter this response and reconsider the claims pending in the application for reasons discussed below. The Commissioner is hereby authorized to charge counsel's Deposit Account No. 20-0782/NVDA/P001024/SW, for any additional fees, including extension of time fees or excess claim fees, required to make this response timely and acceptable to the Office.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper. Remarks/Arguments begin on page 5 of this paper.

PAGE 2/7 * RCVD AT 12/19/2005 7:21:00 PM [Eastern Standard Time] * SVR:USPTO-EFXRF-6/31 * DNIS:2738300 * CSID:6503302314 * DURATION (mm-ss):01-50